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March 5, 2004

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**U.S. PATENT AND TRADEMARK OFFICE
FACSIMILE TRANSMISSION COVER SHEET**

To: In re the Application of Peter M. GULVIN	FOR FILING IN THE U.S. PATENT AND TRADEMARK OFFICE
Application No.: 09/682,895	
Filed: October 30, 2001	Group Art Unit: 1723
For: INTEGRATED MICROMACHINED FILTER SYSTEMS AND METHODS	Docket No.: 109177
Examiner: D. Sorkin	Facsimile: (703) 872-9306
From: Klifton L. Kime/Kentaro Higuchi	
Prepared By: kzb Number of Pages Sent (Including cover sheet):	

Comments:

Attached is our response to the Office Action mailed December 23, 2003, for the above-identified application.

The following papers are attached:

- a. Amendment After Final Rejection (11 pages)
- b. Copy of Sixth Edition of McGraw-Hill of Scientific and Technical Terms (4 pages)
- c. Figure 1 (1 page)

The U.S. Patent and Trademark Office is authorized to debit Deposit Account No. 15-0461 for any fees associated with this response.

Sent by: _____

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PATENT APPLICATION

**RESPONSE UNDER 37 CFR §1.116
EXPEDITED PROCEDURE
TECHNOLOGY CENTER ART UNIT 1723**

OFFICIAL

D/A 1029

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Peter M. GULVIN

Group Art Unit: 1723

Application No.: 09/682,895

Examiner: D. Sorkin

Filed: October 30, 2001

Docket No.: 109177

For: INTEGRATED MICROMACHINED FILTER SYSTEMS AND METHODS

AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR §1.116

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Sir:

In reply to the December 23, 2003 final Office Action, please consider the following:

Amendments to the Claims as reflected in the listing of claims;

Amendments to the Drawings include an attached replacement sheet; and

Remarks.